FEB-27-2006 MON 05:24 PM CANTOR COLBURN LLP

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ChRIPPICATE OF TE	RANSMISSION BY FAC	SIMILE (37 CFR 1.8)	Docket No. FIS920040175US1	
Application No. 10/7/11,691	Filing Date 9/30/04	Examiner Jennifer M. Yantorno	Group Art Unit 2881	
nvention: APPARATUS A	ND METHOD FOR MANIP	ULATING SAMPLE TEMPERATE	JRE FOR FOCUSED ION	
	ઇ to the United States Palent	<u>Transmittal and Amendment</u> (Identify type of correspondence) t and Trademark Office (Fax. No.	571-273-8300	
00		Brooke E. Chaff (Typed or Printed Name of Person Sig	n uing Certificate)	
		(Signature)		
	Note: Each paper must ha	ve its own certificate of mailing.		

### FEB 2 7 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Chad Rue, et al.					Docket No. FIS920040175US1		
Application No. 10/711,691	Filing Date 9/30/04	Examiner Jennifer M. Yanta		Customer N 29371	0.	Group Art Unit 2881	Confirmation No. 5690
Invention: APPARATUS AND METHOD FOR MANIPULATING SAMPLE TEMPERATURE FOR FOCUSED ION BEAM PROCESSING							
THE PERSON NAMED IN THE PE	COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.							
		CLAIMS AS AN	MENDED			THE RESERVE TO THE RESERVE TO SERVE THE RESERVE THE RESER	
W. W	CLAIMS RUMAINING AFTER AMENDMENT	HIGHEST #		R EXTRA PRESENT	******	RATE	ADDITIONAL FEE
TOTAL CLAIMS	19 ·	19 =		0	×	\$50.00	\$0.00
INDEP, CLAIMS	2 -	3 =		Ō	×	\$200.00	\$0.00
Multiple Dependen	l Claims (check if app	licable)					\$0.00
		TOTAL ADDITIONAL	FEE FOR	R THIS AME	:NE	MENT	\$0.00
Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account (19-0458) Any additional filing fees required under 37 C.F.R. 1.16. L.J. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information on PTO-2038.							
Scan F. Sullivan Reg. No. 38,328  Cautor Colbarn LLP  I hereby certify that this correspondence is being deposited with							
the United States Postal Service with sufficient postage as first 55 Griffin Road South  Bloomfield, CT 05002  B60-286-2929  the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on FC2) ICCITC OT, DOCK (Date)							
cc:	C:    J. W. W. C. V. R. M.   Signature of Person Mailing Correspondence   DY W. L.C. F. C. V. C.F.   Name of Person Mailing Correspondence						

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	CHAD RUE, ET AL.	) ) Group Art Unit: 2881 )		
Scrial No.:	10/711,691			
Piled:	September 30, 2004	Examiner: Yantorno, J.		
For:	APPARATUS AND METHOD FOR MANIPULATING SAMPLE TEMPERATURE FOR FOCUSED ION BEAM PROCESSING	) ) Confirmation No.: 5690 )		

#### AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action mailed January 11, 2006, please amend the Application as follows: